RESPIRONICS INC

Form 3

March 12, 2008

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB Number:

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SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting

Person *

A Bernaert Arnaud

(Last)

(First)

(Middle)

Statement

(Month/Day/Year)

03/10/2008

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

RESPIRONICS INC [RESP]

4. Relationship of Reporting

Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

111 LAWRENCE STREET

(Street)

(Check all applicable)

6. Individual or Joint/Group

Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

(give title below) (specify below) Form filed by More than One

Reporting Person

FRAMINGHAM. MAÂ 01702

1. Title of Security

(City)

(Instr. 4)

(State) (Zip)

Table I - Non-Derivative Securities Beneficially Owned

X Director

Officer

2. Amount of Securities Beneficially Owned

(Instr. 4)

Form:

(Instr. 5)

Ownership

4. Nature of Indirect Beneficial

Ownership (Instr. 5)

10% Owner

Other

Direct (D) or Indirect (I)

Reminder: Report on a separate line for each class of securities beneficially

owned directly or indirectly.

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying **Derivative Security** (Instr. 4)

4. Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security:

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Expiration Date Exercisable Date

Amount or Title

Number of Shares

Direct (D) or Indirect (I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Bernaert Arnaud

111 LAWRENCE STREET X FRAMINGHAM, MAÂ 01702

Signatures

Dorita A. Pishko; Attorney-in-Fact 03/12/2008

**Signature of Reporting Person Date

Explanation of Responses:

No securities are beneficially owned

- * If the form is filed by more than one reporting person, *see* Instruction 5(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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